Please type a plus sign (+) inside this box  $\implies$  +

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known Application Number 10/563,324 Filing Date December 30, 2005 INFORMATION DISCLOSURE First Named Inventor YAMADA, YASUHISA STATEMENT BY APPLICANT Art Unit 3679 **Examiner Name** BINDA, G. (use as many sheets as necessary) Sheet Attorney Docket Number XA-10497

				U.S. PATENT DOCUME	ENTS		
Examiner Initials*	Cite No. 1	U.S. Patent Document  Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	2001/0006564		Geyer et al.	07-05-2001		
	2	6620050		Park	09-16-2003		
	3	3392599		White et al.	07-16-1968		
	4	3879093		Betrix	04-22-1975		
	5	5460574		Hobaugh	10-1995		
	6	6557433		Castellon	05-2003		
	7	6755746		Barnley et al.	06-2004		
	8	4667530		Mettler et al.	05-1987		
	9	5226853		Courgeon	07-1987		
	10	5235734		DuRocher	08-1993		
	11	2006/0252559		Yamada	11-2006		
	12	2006/0082120		Taniguchi et al.	04-20-2006		
	13	2006/0162989		Yamada	07-2006		
	14	2006/0156855		Yukawa et al.	07-2006		
	15	2006/0060022		Yamada	03-2006		
	16	2005/0104354		Yamada et al.	05-19-2005		
	17	3444753		Runkle	05-20-1969		
	18	4500141		Daugherty	02-19-1985		
	19	5709605		Riefe et al.	01-20-1998		
	20	6948401		Zernickel et al.	09-27-2005		
	21	4357137		Brown	11-02-1982		
	22	6035740		Budaker et al.	03-14-2000		
	23	6557433		Castellon	05-06-2003		
	24	6279953		Cartwright	08-28-2001		
	25	6510756		Aota	01-28-2003		
	26	6761503		Breese	07-13-2004		
	27	2004/0245759		Yamada et al.	12-09-2004		
	28	2005/0104354		Yamada et al.	05-19-2005		
	29	2006/0012161		Yamada	01-19-2006		
	30	2006/0039747		Shoda et al.	02-23-2006		

Examiner	Date	
Signature	Considered	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EFS-Web Receipt date: 01/28/2008 10563324 - GAU: 3679

Please type a plus sign (+) inside this box  $\Rightarrow$  +

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if Known Application Number 10/563,324 Filing Date December 30, 2005 INFORMATION DISCLOSURE First Named Inventor YAMADA, YASUHISA STATEMENT BY APPLICANT Art Unit 3679 **Examiner Name** BINDA, G. (use as many sheets as necessary) Sheet of 3 Attorney Docket Number XA-10497

			U.S. PATENT DOCUME			
Examiner Initials*	Cite No. 1	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	31	2007/0273137	Yamada et al.	11-29-2007		
	32	2005/0070365	Riefe et al.	03-31-2005		
	33	3604285	Erland et al.	09-14-1971		
	34	4384861	Lange et al.	05-24-1983		
	35	4705491	Andersson	11-10-1987		
	36	5542343	Martin	08-06-1996		
	37	6729648	Ulintz	05-04-2004		
	38	6733039	Honda et al.	05-11-2004		
	39	2002/0177485	Cermack et al.	11-28-2002		
	40	2003/0073503	Perrow	04-17-2003		
	41	2005/0022623	Reiche et al.	02-03-2005		
	42	2006/0053934	Bahr et al.	03-16-2006		
	43	2007/0157754	Yamada	07-12-2007		
	44	3169407	Newell	02-16-1965		
	45	4012925	Krude	03-22-1977		
	46	4280341	Krude	07-28-1981		
	47	4509386	Kimberlin	04-09-1985		
	48	5184978	Fillmore et al.	02-09-1993		
	49	6174239	Guimbretiere	01-16-2001		
	50	6293872	Ganser	09-25-2001		
	51	6364778	Beitzel et al.	04-02-2002		
	52	6533459	Podhajecki et al.	03-18-2003		
	53	6893353	Dutkiewicz et al.	05-17-2005		
	54	6902487	Welschof	06-07-2005		
	55	6921338	Cermak et al.	07-26-2005		
	56	7147375	Zernickel et al.	12-12-2006		
	57	7226360	Lyon et al.	06-05-2007		
	58	2005/0257639	Yamada	11-24-2005		
	59	5899811	Kishibuchi et al.	05-04-1999		
Examiner			Date			
Signature						

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

Please type a plus sign (+) inside this box  $\implies$  +

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known Application Number 10/563,324 December 30, 2005 Filing Date INFORMATION DISCLOSURE First Named Inventor YAMADA, YASUHISA Art Unit 3679 STATEMENT BY APPLICANT **Examiner Name** BINDA, G. (use as many sheets as necessary) Sheet 3 of 3 Attorney Docket Number XA-10497

SHEEL	3		01   3		tomey bocket Number	XA-10491	
				FOREIGN PATEN			
Examiner Initials*	Cite No. 1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
	60	JP	62-244758	Koyo Seiko CO	10-26-1987		Abstract
	61	JP	29-16708	Honda Motor CO LTI			no
	62	EP	1106851	SKF Linearsysteme GMBH; NACAM	06-13-2001		Abstract
	63	WO	99/08920	Schaeffler Waelzlager; Winkler Thomas	02-25-1999		Abstract
	64	JP	UM-4-43522		04-14-1992		no
	65	DE	19905350	Daimler Chrysler AG	08-24-2000		Abstract
	66	AU	234387	Rabson	12-03-1959		V
	67	DE	20212294	Dura Automotive Systems Reiche	10-30-2003		Abstract
	68	EP	1512607	NSK Ltd.	03-09-2005		V
	69	EP	1568569	NSK Ltd.	08-31-05		V
	70	SU	398786		09-27-1973		Abstract
	71	WO	86/07120	BRD Company L			V
	72	GB	2362688	Dana Corp.	11-28-2001		1
	73	EP	1247719	Delphi Tech Inc.	10-09-2002		1
	74	FR	2795787	NACAM	01-05-2001		Abstract
	75	GB	2344084	NSK Ltd.	05-31-2000		√
	76	JP	2000-159042	NSK Ltd.	06-13-2000		Abstract
	77	JP	UM-1-145670		10-06-1989		no
	78	DE	19538303	Zahnradfabrik Friedichshafen	04-17-1997		Abstract
	79	DE	19820291	Willielbe Gelenkwellen GMBH	11-11-1999		Abstract
	80	EP	1547903	NSK Ltd.	06-29-2005		V
	81	JP	2000-205288	Koyo Seiko Co.	07-25-2000		Abstract
	82	JP	2000-337395	Koyo Seiko Co.	12-05-2000		Abstract
	83	JP	45-19207		08-05-1970		no
	84	EP	1557338	NSK Ltd.	07-27-2005		1
Examiner Signature			/Gregory Bin		ate onsidered	03/19/2008	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**